Electronic Acknowledgement Receipt			
EFS ID:	2110849		
Application Number:	09745114		
International Application Number:			
Confirmation Number:	6915		
Title of Invention:	LOW LEAKAGE MIM CAPACITOR		
First Named Inventor/Applicant Name:	Sam Yang		
Customer Number:	21186		
Filer:	David Ross Cochran/Judy Dent		
Filer Authorized By:	David Ross Cochran		
Attorney Docket Number:	303.714US1		
Receipt Date:	22-AUG-2007		
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Application Type:	Utility under 35 USC 111(a)		

Payment information:

Submitted with Payment	no
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1		303-714US1-IDS.pdf	175131	yes	4
			8c3abd2492687d0bb68c7b0440c7d69 3b6961b99		

	Multipart Description/PDF files in .zip description				
	Document Description		Start	End	
	Miscellaneous Incoming Letter		1	1	
	Information Disclosure Statemer	Information Disclosure Statement Letter		3	
	Information Disclosure Statement (IDS) Filed		4	4	
Warnings:					
Information:	:				
2		Binder1.pdf	10093514	yes	124
		·	a83a67249e52da290a179682bfdd587e 75e03f1f	-	
	Multipart Desc	ription/PDF files in	.zip description		
	Document Description		Start	End	
	NPL Documents		1	22	
	NPL Documents		23	39	
	NPL Documents	NPL Documents		44	
	NPL Documents		45	59	
	NPL Documents	NPL Documents		70	
	NPL Documents		71	88	
	NPL Documents		89	100	
	NPL Documents		101	112	
	NPL Documents		113	124	
Warnings:					
Information:				-	
3		Binder3.pdf	4670616	yes	36
			5c4145a06c1b8068bdaf2f3cd195b224 a6746c1a	-	
	Multipart Desc	ription/PDF files in	.zip description		
	Document Description		Start	End	
	NPL Documents	1	20		

	NPL Docum	nents	21	36	
Warnings:					
Information:					
4		Binder2.pdf	1409880	yes	42
4			e703afeec1144e6a255d8de3b235cc15 8b0fdcdc		
	Multipa	rt Description/PDF files in	.zip description		
	Document De	Document Description Start		End	
	NPL Docum	NPL Documents 1 9		9	
	NPL Documents		10	23	
	NPL Documents		24	42	
Warnings:					
Information:					
5	NPL Documents	Binder2b.pdf	1227615	no	24
3			ba93918a4b029749317595783dfade36 cc4deb6a	110	≟ ⊤
Warnings:					
Information:					
		Total Files Size (in bytes)	175	76756	

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.